

IN THE CLAIMS:

The following is a complete listing of the claims in this application, reflects all changes currently being made to the claims, and replaces all earlier versions and all earlier listings of the claims:

Claim 1. (Currently Amended) A data processing method which is executed in an information processing apparatus for performing a data process based on delivery data transmitted from an external information processing apparatus, said method comprising:

a reception step of receiving the delivery data transmitted from the external information processing apparatus;

an activation step of activating a program corresponding to the delivery data received in said reception step;

a judgment step of judging whether or not ~~predetermined~~ first data is included in the delivery data, by analyzing the delivery data received in said reception step;

an issuance step of issuing an event notification [[when]] indicating that the first data is included, in a case where it is judged in said judgment step that the ~~predetermined~~ first data is included in the delivery data; [[and]]

a second judgment step of judging whether or not a process corresponding to the event notification has been registered in the program activated in said activation step; and

an execution step of executing, in a case where it is judged in said second judgment step that the process corresponding to the event notification has been registered

in the activated program, [[a]] the process to be executed by the program activated in said activation step and corresponding to the event notification issued in said issuance step.

Claims 2-5. (Canceled)

Claim 6. (Currently Amended) An information processing apparatus which performs a data process based on delivery data transmitted from an external information processing apparatus, comprising:

reception means for receiving the delivery data transmitted from the external information processing apparatus;

activation means for activating a program corresponding to the delivery data received by said reception means;

judgment means for judging whether or not ~~predetermined~~ first data is included in the delivery data, by analyzing the delivery data received by said reception means;

issuance means for issuing an event notification [[when]] indicating that the first data is included, in a case where it is judged by said judgment means that the ~~predetermined~~ first data is including in the delivery data; [[and]]

second judgment means for judging whether or not a process corresponding to the event notification has been registered in the program activated by said activation means; and

executing means for executing, in a case where it is judged by said second judgment means that the process corresponding to the event notification has been

registered in the activated program, [[a]] the process[[ing]] to be executed by the program activated by said activation means and corresponding to the event notification issued by said issuance means.

Claims 7-15. (Canceled)

Claim 16. (New) A data processing method according to Claim 1, further comprising:

a third judgment step of judging whether or not second data is included in the delivery data, by analyzing the delivery data received in said reception step;

a second issuance step of issuing a second event notification indicating that the second data is included, in a case where it is judged in said third judgment step that the second data is included in the delivery data; and

a second activation step of causing the program activated in said first activation step to activate a program for executing a process corresponding to the second event notification.

Claim 17. (New) A data processing method according to Claim 1, wherein the first data is form data, and the process corresponding to the event notification issued in said issuance step is a form data process.

Claim 18. (New) A data processing method according to Claim 1, wherein the

first data is field data, and the process corresponding to the event notification issued in said issuance step is a field data process.

Claim 19. (New) A data processing method according to Claim 16, wherein the second data is user-defined data, and the program for executing the process corresponding to the second event notification is a program for executing password authentication.

Claim 20. (New) An information processing apparatus according to Claim 6, further comprising:

third judgment means for judging whether or not second data is included in the delivery data, by analyzing the delivery data received by said reception means;

second issuance means for issuing a second event notification indicating that the second data is included, in a case where it is judged by said third judgment means that the second data is included in the delivery data; and

second activation means for causing the program activated by said first activation means to activate a program for executing a process corresponding to the second event notification.

Claim 21. (New) An information processing apparatus according to Claim 6, wherein the first data is form data, and the process corresponding to the event notification issued by said issuance means is a form data process.

Claim 22. (New) An information processing apparatus according to Claim 6, wherein the first data is field data, and the process corresponding to the event notification issued by said issuance means is a field data process.

Claim 23. (New) An information processing apparatus according to Claim 20, wherein the second data is user-defined data, and the program for executing the process corresponding to the second event notification is a program for executing password authentication.

Claim 24. (New) A computer-readable storage medium that stores program codes for executing a method, said method comprising:

- a reception step of receiving the delivery data transmitted from the external information processing apparatus;

- an activation step of activating a program corresponding to the delivery data received in said reception step;

- a judgment step of judging whether or not first data is included in the delivery data, by analyzing the delivery data received in said reception step;

- an issuance step of issuing an event notification indicating that the first data is included, in a case where it is judged in said judgment step that the first data is included in the delivery data;

- a second judgment step of judging whether or not a process corresponding to the event notification has been registered in the program activated in said

activation step; and

an execution step of executing, in a case where it is judged in said second judgment step that the process corresponding to the event notification has been registered in the activated program, the process to be executed by the program activated in said activation step and corresponding to the event notification issued in said issuance step.